



PATENT  
Attorney Docket No. BKP-008

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Lindstrom                      CONFIRMATION NO.: 7653  
SERIAL NO.: 10/728,081                      GROUP NO.: 3766  
FILING DATE: December 4, 2004              EXAMINER: Gedeon, Brian T.  
TITLE: Signal Filtering Using Orthogonal Polynomials and Removal of Edge Effects

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

Applicant submits this Amendment and Response in response to the non-final Office action mailed from the U.S. Patent and Trademark Office on April 11, 2006, in the above-referenced patent application.

Applicant submits a petition for a two month extension of time and the \$450.00 fee with this submission. The Commissioner is hereby authorized to charge any other required fees to Deposit Account No. 50-1721.

**Amendments** to the claims begin on page 2 of this paper.

**Remarks** begin on page 23 of this paper.

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02 FC:1202                      50.00 OP  
03 FC:1201                      2400.00 OP